



AGENDA TITLE: Public Hearing to consider adoption of the 2007 California Building Code,

Mechanical Code, Electrical Code, and Plumbing Code with local amendments and revise building permit fee schedule 1A, along with fees for Building, Mechanical,

Plumbing, and Electrical permits.

MEETING DATE: October 17,2007

PREPARED BY: Community Development Department

RECOMMENDED ACTION: Open a Public Hearing to consider adoption of the 2007 California

Building Code, 2007 California Mechanical Code, 2007 California Electrical Code, and 2007 California Plumbing Code with local amendments, revise building permit fee schedule 1A, along with fee increases for Building, Mechanical, Plumbing, and Electrical permits, and continue the public hearing to November 7, 2007 to

allow for additional review and comment.

BACKGROUND INFORMATION: Pursuant to Health and Safety Code Section 18938, the California

Building Standards Commission has selected January 1, 2008 as

the effective date for the 2007 California Building Code, 2007 California Mechanical Code, 2007 California Electrical Code, and 2007 California plumbing Code.

Every three years, Building/Construction Codes are amended by the State to include provisions of the most recent version. The State of California Building Standards Commission adopts new State standards which cities and counties are therefore mandated to adopt. If codes with amendments are not adopted locally by January 1, 2008, then cities are required to follow State codes only. The need for the new ordinances is to adopt specific Appendixes not adopted by the state such as Administration chapters for each code which was all inclusive in the existing codes.

The major change in this code cycle is the adoption of the California Building Code which is based on the 2006 International Building Code. In 1994, BOCA, (Building Officials and Code Administrators), ICBO (International Conference of Building Officials) and SBCCI (Southern Building Code Congress International) created the ICC (International Code Council) to develop a single set of comprehensive, coordinated model construction codes that could be used throughout the United States and around the world. The first International Code published was the 1995 International Plumbing Code. By 2000 a complete family of 11 construction codes was available. Around 2001 more then 97% of U.S. cities, counties and states that adopted model codes choose building and fire codes created by the three building safety groups that make up the ICC. The change from the Uniform Building Code to the International / California Building Code will have significant changes. These changes will have some benefits and restrictions compared to the existing Uniform Codes. Some of the changes in the new code are as follows: 1) additional allowable area for building size 2) occupant load factors "the number of people capable of occupying the building which determine the number of required exits" can be adjusted by the building official, 3) different processes for determining building location on property 4) Fire rated construction and protected and unprotected openings.

APPROVED: Blair King, City Manager

In fiscal year 2005-2006 the Community Development Department became a special revenue fund, to achieve one hundred percent self sustaining funds there is a fee increase proposed. We are proposing an alternate fees structure due to the new building code, which has eliminated fee Table 1A which was the source of fees in the current code. (Exhibit A) we estimate these fees will adequately cover our costs for building inspection services. The new fee schedule would be an all inclusive fee which would cover all Mechanical, Plumbing and Electrical permit fees for all new construction. The new fee structure will also make it easier for the applicant to get complete building permit fee information in advance. By making the building permit fee an all inclusive fee the applicant can receive their Building permit fees in advance or at time of submittal. Previously the applicant would not receive the final fee summery until the final plan review was performed. At final plan review the plan reviewer would count all electrical fixtures, mechanical equipment and plumbing fixtures to determine the complete building permit fee. By doing the all inclusive fee, the complete building permit fee is based on building valuation determined at the time of application. This type of fee schedule is now an industry standard.

City Staff conducted a comprehensive analysis of staff time and city costs relative to the provision of city building service which are to be fully funded by the building fees. The proposed fee schedule eliminates separate fees for mechanical, plumbing and electrical permits and incorporates all in to the building permit fee. While the proposed building permit fee schedule shows an increase, the greatest increase is in the plan check fee. The plan check fee is proposed to increase from the current 65% of the building fee to 100% of the building fee. The plan check process is a significant and time consuming step and the proposed fee reflects the time involved. Staff has prepared a permit fee comparison for our most common commercial and a typical residential use to compare existing and proposed fees (exhibit D) The building permit fee increase is comprised of three factors 1) updated building Valuation Data Table. 2) actual hourly cost for inspection service 3) actual hourly cost for plan review services as shown in (exhibit C). While fees are to be based on local cost components only and projections are speculative do to the variety and quantity of future projects, we have reviewed other area jurisdictions for fee comparison (exhibit B). This comparison shows that our proposed fees for both the commercial and residential uses are slightly more than Modesto and Rocklin. They are significantly less than Stockton. and Sacramento County fees. Sacramento's fees are roughly the same as our proposed fees.

We have tried to notify all affected parties by publication in the Lodi News Sentinel as well as notices provided at the front counter. Handout packets describing the major changes will be available at the front counter. We also discussed the code changes with all Contactors, Developers and Architects we meet with or have contact with for the past three months.

Therefore, it is recommended that the Council open a public hearing to consider adoption of the 2007 California Building, Mechanical, Electrical, and Plumbing Codes, and the new building permit fee schedule 1A as presented and continue the public hearing to November 7, 2007. Continuing to November 7, 2007 allows additional time for interested parties to review and comment on the proposed codes and new fee schedule. The Ordinances and fee table have been presented in highlightlstrike-out format to more easily identify the changes to aid in review.

FISCAL IMPACT: The fee increase is needed to help balance the resources and expenditures of the

Community Development special revenue fund. As a result of the fee increases it

is also anticipated that there will be no need to impact the General Fund.

FUNDING AVAILABLE:

N/A

Kirk Eyans, Budget Manager

Randy Hatch, Community Development Director

DC/VP/kjc

Attachments:

- **Building Permit Fees**
- Permit Fee Comparison



BUILDING FEES COLLECTED AT PERMIT ISSUANCE

CITY OF LODI, COMMUNITY DEVELOPMENT DEPARTMENT, 221 W. PINE ST., LODI, CA 95240 PHONE: (209) 333-6714 FAX: (209) 333-6842

Building Permit Fee	Table 1A (page 3)						
Building Plan Check Fee	100%-65% of building permit fee Table 1A The increase will cover cost of actual plan review time. It has been determined the plan review time is equal to or greater then inspection time.						
Plumbing	Table 1-1 (page 5)						
Electrical	Table 3-A (page 7)						
Mechanical	Table 1-A (page 9)						
Disabled Access	5% of building permit fee						
Energy	5% residential and 10% non-residential						
Plan Maintenance	5% of building permit fee (non-residential only.)						
Strong Motion Inst. Fee	Valuation x 0.0001						
Fire Inspection	25% of building permit fee						
Fire Plan Check	25% of building plan check						
Zoning Plan Check Fee	\$350 Commercial/Industrial \$100 Residential \$50 Additions/Accessories						
S.J. Co. Facilities Fee	\$1,400 per SFD \$1,200 per Multi-Family Dwelling \$0.32 per Sq. Ft. Retail Commercial \$0.28 per Sq. Ft. Office Commercial \$0.16 per Sq. Ft. Industrial						
Regional Transportation Impact Fee	\$2,500 per SFD \$1,500 per Multi-Family Dwelling \$1.00 per Sq. Ft. Retail Commercial \$1.25 per Sq. Ft. Office Commercial \$0.75 per Sq. Ft. Industrial						
2007 Updated Habitat Fees	Multi-Purpose Open Space Pay Zone A: \$6,511.00						
	Natural Pay Zone B: \$13,022.00						
	Agriculture Pay Zone B: \$13,022.00						
	Vernal Pool –Uplands Pay Zone C: \$37,958.00						
	Vernal Pool –Wetted Pay Zone F: \$69,858.00						

	BUILDING PE TABLE N						
TOTAL VALUATION		nit fees for new construction include Mechanical, , There is a 20percent reduction in value if the					
\$1.00 to \$500	\$50.00-\$ 146.00 equal	s 1 hour inspection Time					
\$501 to \$2,000		e first \$500 plus \$1.30 each additional \$100 or including \$2,000. Maximum 1.13 hours of					
\$2,001 to \$25,000		e first \$2,000 plus \$14.00 for each additional nereof to and including \$25,000. <i>Maximum 3.34</i>					
\$25,001 to \$50,000		e first \$25,000 plus \$10.10 for each additional hereof, to and including \$50,000. Maximum 5.06					
\$50,001 to \$100,000		e first \$50,000 plus \$7.00 for each additional hereof, to and including \$100,000. <i>Maximum 7.46</i> e					
\$100,001 to 500,000		the first \$100,000 plus \$5.60 for each additional hereof. Maximum 22.80 hour of Inspection Time					
\$500,001 to \$1,000,000		or the first \$500,000 plus \$4.75 for each additional thereof, to and including \$1,000,000. <i>Maximum on Time</i>					
\$1,000,001 and up		or the first \$1,000,000 plus \$3.15 for each fraction thereof. <i>Minimum 40 hours of Inspection</i>					
OTHER INSPECTION	FEES AND REFUNDS:						
Inspections outside hours (Minimum c	of normal business harge - 3 hours)	\$65.00 \$146.00 per hr. The hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.					
2. Reinspection fee as of Section 108.8	sessed under provision	\$50.00 \$73.00 each equals ½ hour of inspection time.					
3. Inspection for which indicated	h no fee is specifically	\$50.00 \$146.00 per hr. The hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.					
	lew as determined by the Minimum charge - one	\$65.00 \$164per hr. The hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.					
estate agencies, or determine compliar	required by owners, real loan agencies to ace to the Building Code of construction: First	\$80.00 \$146.00 equals 1 hour of inspection time \$34.00 \$73.00 equals 1/2 hour of inspection time					

EXHIBIT A

	Each additional hour	
6.	Refunds on all permits shall be subject to an administrative processing fee	\$35.00
7.	Board of Appeals Fee	\$250.00
8.	Demolition Permit	\$60.00 \$73.00 equals 1/2 hour inspection Time
9.	Manufactured Home, Commercial Coach	The fee shall be one-half $(1/2)$ of the valuation set out in Table No. 1-A.
10.	Maintenance of Building Plans	Fees to comply with Section 19850, Part 7 of the Health and Safety Code of the State of California. All new non-residential building plans, except agricultural buildings: Five percent (5%) of the building permit fee.
11.	Disabled Access Surcharge	Multi-family residential disabled access surcharge shall be five percent (5%) of the building permit fee. Commercial disabled access surcharge shall be five percent (5%) of the building permit fee.
12.	Energy Compliance Surcharge	Residential energy compliance surcharge shall be five percent (5%) of the building permit fee. Commercial energy compliance surcharge shall be ten percent (10%) of the building permit fee.
13.	Plan Checking Fees	The plan checking fees for all buildings shall be sixty-five percent (65%) (100%) of the building permit fee, as set forth in this schedule. The increase will cover cost of actual plan review time. It has been determined the plan review time is equal to or greater then inspection time.

PLUMBING PERMIT FEES TABLE NO. 1-1

for issuing each permit \$30.00 \$73.00 equals 1/2 hour inspection Times.							
In addition:							
	For each plumbing fixture or trap or set of fixtures on one trap (including water, drainage piping and backflow protection therefore)						
2. For each building sewer		\$10.00					
3. Solar heaters		\$15.00					
4. Rainwater systems-per drain		\$ 5.00					
5. For each fire hydrant (first one) (each additional)		\$170.00 \$ 45.00					
6. For each private sewage disposal system		\$25.00					
7. For each heater and/or vent		\$ 5.00					
8. For each gas piping system of one (1) to five	(5) outlets	\$ 7.00					
9. For each gas piping system of six (6) or more	e, per outlet	\$ 2.00					
	For each industrial waste pre-treatment interceptor, including its trap and vent, excepting kitchen-type grease interceptors functioning as fixtures traps						
11. For installation, alteration or repair of water treating equipment	For installation, alteration or repair of water piping and/or water treating equipment						
12. For repair or alteration of drainage or vent pi	iping	\$ 7.00					
13. For each lawn sprinkler system on any one reprotection devices therefore	For each lawn sprinkler system on any one meter, including backflow protection devices therefore						
14. For vacuum breakers or backflow protective or floor installation on plumbing fixtures including piping:One (1) to five (5)Over five (5), each	\$ 7.00 \$ 1.50						
15. Gasoline storage tanks		\$30.00					
16. For new alterations to single or multi-family rate shall may apply	building, the following flat	\$ 0.045 per SF					
17. Fire sprinkler systems shall be based on value fee schedule of Section 15.04.030 of the Cod							
18. Gas piping pressure test (PG&E)	Gas piping pressure test (PG&E)						
19. Swimming pools		\$20.00					
OTHER INSPECTION FEES AND REFUNDS:							

EXHIBIT A

1.	Inspections outside of normal business hours (Minimum charge-3 hours)	\$ 65.00 \$146.00 per hr The hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.
2.	Reinspection fee	\$ 50.00 \$73.00 each equals 1/2 hour inspection Time
3.	Inspections for which no fee is specifically indicated	\$50.00 \$146.00per hr The hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.
4.	Additional plan review as determined by the Building Official (Minimum charge – one-half hour)	\$50.00 \$164.00 per hr The hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.
5.	Refunds on all permits shall be subject to a \$35.00 administrative processing fee.	

ELECTRICAL PERMIT FEES TABLE NO. 3-A

1.	For issuing permits, a fee shall be paid for issuing each permit in addition to all other charges specified in this section	\$20.00 \$73.00 equals 1/2 hour inspection Time
2.	For wiring outlets at which current is used or controlled	\$1.00
3.	For fixtures, sockets, or other lamp holding devices less than eighteen inches apart	\$1.00
4.	For each five feet or fraction thereof multi-outlet assembly	\$1.00
5.	For electric discharge lighting fixtures	\$2.00
6.	Mercury vapor lamps and equipment	\$2.00
7.	Heaters	\$4.00
8.	X-ray machines	\$5.00
9.	Swimming pools	\$30.00
10.	Electric ranges, range top and ovens, clothes dryers, water heaters	\$5.00
11.	For fixed motors, transformers, welder, rectifier, air conditioners and other miscellaneous equipment or appliances shall be that given in the following table for the rating thereof;	
	Up to and including 1 hp	\$5.00
	Over 1 and not over 5	\$7.00
	Over 5 and not over 20	\$10.00
	Over 20 and not over 50	\$15.00
	Over 50 and not over 100	\$20.00
	Over 100 – Each motor per hp	\$0.20

- 12. For any equipment or appliance containing more than one motor or other current consuming components in addition to the motor or motors, the combined electrical ratings, converted to KVA of all shall be used to determine the fee; for the purposed of this subsection one H.P. or one KW is equivalent to one KVA.
- 13. The fees for a change of location or replacement of equipment on the same premises shall be the same as that for a new installation. However, no fees shall be required for moving any temporary construction motor from one place to another on the same site during the time of actual construction work after a permit has once been obtained.

3.	Inspections for which no fee is specifically indicated	\$34.00 \$146.00per <i>The</i>
2.	Reinspection fee	\$35.00 \$73.00 each equals 1/2 hour inspection Time
1.	Inspections outside of normal business hours (Minimum charge-3 hours)	\$45.00 \$ 146.00 per hour The hourly fee includes, official Permit Techs, Clerical, Materials, and overhead.
ОТІ	HER INSPECTION FEES AND REFUNDS	
	No permit shall be issued to any person unless all fees due are paid in full.	
20.	Inspections of damaged service	\$20.00
19.	Signs	\$15.00 each
18.	For alterations to a multi-family building on new construction work , the following flat rate shall may apply to subpanels, all outlets, range, dryer, and any other miscellaneous circuits	\$0.035 per SF
17.	For alterations to a single-family dwelling on new construction work, the following flat rate shall may apply to service panels, all outlets, range, dryer, and other miscellaneous circuits	\$0.035 per SF
	For each additional meter	\$2.00
	All services over 600 volts	\$75.00
	Over 1200 Amperes	\$75.00
	201 to 500 Amperes 501 to 1200 Amperes	\$30.00
	101 to 200 Amperes	\$20.00 \$30.00
	0 to 100 Amperes	\$10.00
	Type of Service Under 600 Volts (Including One Meter)	du 0 0 0 0
16.	For service installations, the installation of each set of service conductors and equipment, including changing, replacing or relocating existing service equipment, the fees shall be as shown in the following table:	
	motor control panel that is installed, changed, replaced, relocated or reinstalled	\$10.00
15.	For distribution panels the fee for each distribution panel, panelboard, or	
	Each additional section	\$15.00
	b) Over 600 volts	\$30.00
	Each additional section	\$10.00
	First switchboard section	\$20.00
	as follows: a) 600 volts and less	
	reinstalling a switchboard, or for additions to an existing switchboard shall be	

EXHIBIT A

		hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.hour
4.	Additional plan review as determined by the Building Official (Minimum charge—one-half hour)	\$34.00 \$164.00per hour The hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.
5.	Refunds on all permits shall be subject to a \$35.00 administrative processing fee.	

	MECHANICAL PERMIT FEES	
	TABLE NO. 1-A	
1.	For the issuance of each permit	\$30.00 \$73.00 equals 1/2 hour inspection Time
2.	For the installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance, up to and including 100,000 BTUs	\$15.00
3.	For the installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance, over 100,000 BTU's to and including 500,000 BTUs	\$20.00
4.	For the installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance, over 500,000 BTU's	\$25.00
5.	For the installation or relocation of each floor furnace, including vent	\$15.00
6.	For the installation of relocation of each suspended heater, recessed wall heater or floor-mounted unit heater	\$15.00
7.	For the installation, relocation or replacement of each appliance vent installed and not included in an appliance permit	\$10.00
8.	For the repair of, alteration of, or addition to each heating appliance, refrigeration unit, cooling unit, absorption unit, or each heating, cooling, absorption, or evaporative cooling system, including installation of controls regulated by this code	\$15.00
9.	For the installation or relocation of each boiler or compressor to and including three horsepower, or each absorption system to and including 100,000 BTU's	\$15.00
10.	For the installation or relocation of each boiler or compressor over three horsepower to and including 15 horsepower, or each absorption system over 100,000 BTU's to and including 500,000 BTU's	\$25.00
11.	For the installation or relocation of each boiler or compressor over 15 horsepower to and including 30 horsepower, or each absorption system over 500,000 BTU's and including 1,000,000 BTU's	\$30.00
12.	For the installation or relocation of each boiler or compressor over 30 horsepower to and including 50 horsepower, or each absorption system over 1,000,000 BTU's to and including 1,750,000 BTU's	\$45.00
13.	For the installation of or relocation of each boiler or refrigeration compressor over 50 horsepower, or each absorption system over 1,750,000 BTU's	\$70.00
14.	For each air handling unit to and including 10,000 cubic feet per minute, including ducts attached thereto	
	Note: This fee shall not apply to an air-handling unit which is a portion of a factory assembled appliance, cooling unit, evaporative cooler or absorption unit for which a permit is required elsewhere in this code.	\$10.00
15.	For each air handling unit over 10,000 cubic feet per minute	\$15.00

EXHIBIT A

16.	For each evaporative cooler other that portable type	\$10.00
17.	For each ventilation fan connected to a single duct	\$10.00
18.	For each ventilation system which is not a portion of any heating or air conditioning system authorized by a permit	\$10.00
19.	For the installation of each hood which is served by mechanical exhaust, including the ducts for hood	\$10.00
20.	For each appliance or piece of equipment regulated by this code but not classed in other appliance categories, or for which no other fee is listed in this code	\$10.00
21.	For alterations to a single or multi-family building, the following flat rate shall may apply	\$0.045 per SF
22.	Appliance inspection (PG&E)	\$25.00
ОТІ	HER INSPECTION FEES AND REFUNDS	· ·
1.	Inspections outside of normal business hours (Minimum charge – 3 hours)	\$65.00-\$146.00 per hour The hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.
2.	Reinspection fee assessed under provision of Section 116.6	\$50.00 \$73.00 equals 1/2 hour inspection Time
3.	Inspections for which no fee is specifically indicated (Minimum charge - one-half hour)	\$65.00 \$ 146.00 per hour The hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.
4.	Additional plan review as determined by the Building Official (Minimum charge - one-half hour).	\$65.00 \$164.00 per hour The hourly fee includes, official, Permit Techs, Clerical, Materials, and overhead.
5.	Refunds on all permits shall be subject to a \$35.00 administrative processing fee.	

EXHIBIT B

PERMIT FEE COMPARISION

	Осс Туре	Factor	Value by Occ	Total Val	Bldg Permit	Plumb	Mech	Elec	Total Permit	Plan Check	Total PC & Permit
COMMEDICAL											
COMMERCIAL:											
CURRENT PERMIT FEES: Type II-N Building 5125sqft of Office Space 1250sqft of Storage Space	B S-1	\$68.10 \$22.00	\$349,012.50 \$27,500.00								
				\$376,512.50	\$2,545.20	\$158.00	\$230.00	\$700.00	\$3,633.20	\$1,686.88	\$5,320.08
PROPOSED PERMIT FEES:											
Type II-N Building 5125sqft of Office Space 1250sqft of Storage Space	B S-1	\$136.02 \$72.73	\$697,102.50 \$90,912.50								
				\$788,015.00	\$4,702.75	\$0.00	\$0.00	\$0.00	\$4,702.75	§4,702.75	\$9,405.50
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Stockton Modesto				\$788,015.00 \$788,015.00					\$8,237.00 \$4,778.10		
Rocklin				\$788,015.00	, -,				\$4,152.00		
Sacramento				\$788,015.00	\$5,747.56				\$5,747.56	\$4,686.55	\$10,434.11
Sacramento County				\$788,015.00	\$14,328.01				\$14,328.01	\$5,731.04	\$20,059.05
RESIDENTIAL: CURRENT PERMIT FEES: Type V-N Construction 2,200sqft Dwelling 426sqft Garage 19sqft Covered Porch	R-3 U-1 U-1	\$84.71 \$24.30 \$16.60	\$186,362.00 \$10,351.80 \$315.40								
				\$197,547.00	\$1,542.80	\$149.02	\$149.02	\$149.02	\$1,989.86	\$385.70	\$2,375.56
PROPOSED PERMIT FEES: Type V-N Construction 2,200sqft Dwelling 426sqft Garage 19sqft Covered Porch	R-3 U-1 U-1	\$94.99 \$36.91 \$36.91	\$208,978.00 \$15,723.66 \$701.29								
				\$225,402.95	\$1,795.60	\$0.00	\$0.00	\$0.00	\$1,795.60	\$1,795.60	\$3,591.20
Stockton Modesto Rocklin Sacramento Sacramento County				\$225,403.00 \$225,403.00 \$225,403.00 \$225,403.00 \$225,403.00	\$1,323.98 \$1,380.00 \$1,929.11	\$151.00	\$151.00	\$214.00	\$3,067.90 \$1,839.98 \$1,632.00 \$1,929.11 \$5,824.41	\$ \$860.59 \$ \$897.00 \$ \$810.23	\$2,700.57 \$2,529.00

EXHIBIT C

Building Inspection 2007/08 Billable Hours and Costs

	Hours	Cost	per hour	Total	
Building Inspection *	5,400	\$	81.19	\$	438,408.96
Building Official *	1,800	\$	101.62	\$	182,917.23
Plan Checking *	1,800	\$	99.06	\$	178,305.18
Permitting *	3,600	\$	50.41	\$	181,493.71
Clerical Support *	2,800	\$	37.24	\$	104,284.58
TOTAL				\$	1,085,409.66

^{*} Includes Materials and Overhead

	Cost	Annual	Revenue
Hourly charge for:	per hour	billing hrs	Recovered
Building Inspection **	\$ 146.28	5,400	\$ 789,930.60
Plan Checking **	\$ 164.16	1,800	\$ 295,479.06
			\$ 1.085.409.66

^{**} Includes Official, Permit Techs, Clerical, Materials, and Overhead

	\$	1 085 409 21
Central Services (Overhead)	_ \$	164,402.21
Building Inspection Budget	\$	921,007.00
Direct and Indirect Costs		

EXHIBIT D

PERMIT FEE COMPARISION

	Осс Туре	Factor V	Value by Occ	Total Val	Bldg Permit	Plumb	Mech	Elec	Total Permit	Plan Check	Total PC & Permit
COMMERCIAL:											
CURRENT PERMIT FEES: Type II-N Building 5125sqft of Office Space 1250sqft of Storage Space	B S-1	\$68.10 \$22.00	\$349,012.50 \$27,500.00								
				\$376,512.5	60 \$2,545.20	\$158.00	\$230.00	\$700.00	\$3,633.20	\$1,686.88	\$5,320.08
PROPOSED PERMIT FEES: Type II-N Building 5125sqft of Office Space 1250sqft of Storage Space	B S-1	\$136.02 \$72.73	\$697,102.50 \$90,912.50								
				\$788,015.0	0 \$4,702.75	\$0.00	\$0.00	\$0.00	\$4,702.75	\$4,702.75	\$9,405.50
RESIDENTIAL: CURRENT PERMIT FEES: Type V-N Construction											
2,200sqft Dwelling 426sqft Garage 19sqft Covered Porch	R-3 U-1 U-1	\$84.71 \$24.30 \$16.60	\$186,362.00 \$10,351.80 \$315.40)							
				\$197,547.0	0 \$1,542.80	\$149.02	\$149.02	\$149.02	\$1,989.86	\$385.70	\$2,375.56
PROPOSED PERMIT FEES: Type V-N Construction 2,200sqft Dwelling 426sqft Garage 19sqft Covered Porch	R-3 U-1 U-1	\$94.99 \$36.91 \$36.91	\$208,978.00 \$15,723.66 \$701.29	;							
				\$225,402.9	5 \$1,795.60	\$0.00	\$0.00	\$0.00	\$1,795.60	\$1,795.60	\$3,591.20

ORDINANCE NO.	
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AN ORDINANCE OF THE LODI CITY COUNCIL ADOPTING THE "2007 CALIFORNIA BUILDING CODE," VOLUMES 1 AND 2, THEREBY REPEALING AND RE-ENACTING LODI MUNICIPAL CODE CHAPTER 15.04 IN ITS ENTIRETY

NOW THEREFORE the City Council of the City of Lodi does ordain as follows:

<u>Section 1.</u> Lodi Municipal Code Chapter 15.04 "Building Code" is hereby repealed in its entirety and reenacted to read as follows:

Chapter 15.04

Building Code

15.04.010	Adoption.
15.04.020	CBC Appendix Chapter 1 (Board of Appeals).
15.04.030	CBC Appendix Chapter 1 (Building Permit Fees and Valuation).
15.04.035	Fee Schedule.
15.04.040	Special Inspections – Downtown Business District.
15.04.050	Repetitive Submittals (Master Plans).
15.04.060	Violation – Misdemeanor.
15 04 040	Adoption

15.04.010 Adoption

The provisions set forth in the 2007 California Building Code, Volumes 1, 2, including Appendix Chapter 1 Administration, Appendix I, J, and A1 thereto, are hereby adopted as the Building Code of the City of Lodi. The Building Code of the City of Lodi shall apply to all matters pertaining to the erection, construction, enlargement, alteration, repair, moving, removal, conversion, demolition, occupancy, equipment, use, height, area, and maintenance of buildings or structures in the City of Lodi, California; the issuance of building permits and the collection of fees therefore; and the enforcement of the rules and regulations as set forth in said "2007 California Building Code," Volumes 1, 2, and appendixes thereto.

15.04.020 CBC Appendix Chapter 1 (Board of Appeals):

<u>Sec.112.1</u> - In order to determine the suitability of alternate materials and types of construction and to provide for reasonable interpretations of this Chapter, the City Council shall sit as a board of appeals. The Building Official shall be an ex-officio member and shall act as secretary of the Board. Three members present shall constitute a quorum and no act of the board shall be valid unless a majority of the full board shall concur therein.

The board of appeals shall adopt reasonable rules and regulations for conducting a meeting and investigations and shall render a decision and findings in duplicate. A copy will go to the Building Official with the other copy to the applicant.

15.04.030 CBC Appendix Chapter 1 (Building Permit Fees and Valuation):

<u>Sec. 108.1</u>. Building Permit Fees. A fee for each building permit required by this Chapter shall be paid to the City of Lodi. Fees shall be paid prior to permit issuance.

Section 108.2. The determination of value or valuation under any of the provisions of this Chapter shall be made by the Building Official and shall be based of the latest building valuation data as printed in the Building Safety Journal, published by the International Code Council, 5360 South Workman Mill Road, Whittier, CA 90601. The valuation to be used in computing the permit and plan check fees shall be the total value of all construction work for which the permit is issued, as well as all finish work, painting, roofing, electrical, plumbing, heating, air conditioning, elevators, fire extinguishing systems and any other permanent work or permanent equipment.

EXCEPTION: The Building Official shall determine the valuation when no applicable data is available in Building Safety Journal.

15.04.035 Fee Schedule.

The schedule of building permit fees required by this Chapter will be those established and adopted by the City Council from time to time by resolution.

15.04.040 Special Inspections – Downtown business district.

- A. Notwithstanding any other provision of this Chapter, special inspection fees required to determine compliance with this Chapter for all buildings and structures located within the area designated by Lodi Municipal Code Section 13.12.195(B) as the "downtown business district" are waived.
- B. The City Council finds and declares that the waiver of special inspection fees is taken to protect and preserve a crucial part of City's economy and to preserve a portion of the City's heritage by offering incentives for businesses to locate, relocate, or expand existing commercial uses within the downtown "business district."

15.04.050 Repetitive submittals (Master Plans):

- A. Fees for the repetitive submittals of Master Plans shall be as follows:
 - 1. Original plan: 100% of building permit fee, plus 10%.
 - 2. Subsequent plans: 25% of building permit fee.
 - 3. City's Building Code (Chapter 15.04) is subject to review and adoption every three years; as such, Master Plans expire upon adoption of City's new Building Code.

15.04.060 Violation – Misdemeanor

A. It is unlawful for any person to erect, construct, enlarge, alter, repair, move, improve, remove, convert, or demolish, equip, use, occupy, or maintain any building or structure located within the City, or cause the same to be done, contrary to or in violation of any of the provisions of this Chapter.

B.	Any person, firm, or corporation violating any of the provisions or failing to comply with any of the mandatory requirements of this Chapter is guilty of a misdemeanor punishable on conviction as set forth in Chapter 1.08 of this Code Each separate day or any portion of thereof, during which any violation of this Chapter occurs or continues, shall be deemed to constitute a separate offense and punished accordingly.
C.	In addition to the penalties set forth in Section 15.04.060 (B) above, City may at its sole discretion, seek to enforce this Chapter under Chapter 1.10 of this Code.
ı 2.	No Mandatory Duty of Care: This ordinance is not intended to and shall not be

<u>Section 2.</u> No Mandatory Duty of Care: This ordinance is not intended to and shall not be construed or given effect in a manner which imposes upon the City, or any officer or employee thereof, a mandatory duty of care towards persons or property within the City or outside of the City so as to provide a basis of civil liability for damages, except as otherwise imposed by law.

<u>Section 3.</u> <u>Severability:</u> If any provision of this ordinance or the application thereof to any person or circumstances is held invalid, such invalidity shall not affect other provisions or applications of the ordinance which can be given effect without the invalid provision or application. To this end, the provisions of this ordinance are severable. The City Council hereby declares that it would have adopted this ordinance irrespective of the invalidity of any particular portion thereof.

<u>Section 4</u>. All ordinances and parts of ordinances in conflict herewith are repealed insofar as such conflict may exist.

<u>Section 5</u>. This ordinance shall be published one time in the "Lodi News Sentinel," a newspaper of general circulation printed and published in the City of Lodi, and shall be in force and take effect January 1, 2008, which date is at least thirty (30) days after the passage of this ordinance.

	Approved thisday of November, 2007.
Attest:	BOB JOHNSON Mayor
RANDI JOHL City Clerk	

State of California County of San Joaquin, ss.

was introduced at a re	egular meeting assed, adopte	of the City Councild, and ordered to p	o hereby certify that Ordinance No I of the City of Lodi held October 17, 2007 print at a regular meeting of said Counci
	AYES:	COUNCIL MEMB	ERS –
	NOES:	COUNCIL MEMB	ERS –
	ABSENT:	COUNCIL MEMB	ERS –
	ABSTAIN:	COUNCIL MEMB	ERS –
I further certify that O its passage and the s			d and signed by the Mayor on the date on the date of to law.
Approved as to Form	:		ANDI JOHL ty Clerk
D. STEPHEN SCHW.	ABAUER		
By:	A C DICI I		
JANICE D. IVI	AGDICH		

Deputy City Attorney

RESOLUTION NO. 2007-____

A RESOLUTION OF THE LODI CITY COUNCIL APPROVING COMMUNITY DEVELOPMENT DEPARTMENT BUILDING CODE RELATED FEES

WHEREAS, the Lodi Municipal Code requires the City Council to set fees for various services provided by the City of Lodi to recover the costs associated with providing specific services and programs; and

NOW, THEREFORE, BE IT RESOLVED that the City Council finds as follows:

- 1. That the Building Code related permit/inspection fees attached hereto on Table 1-A, are approved; and
- 2. All resolutions or parts of resolutions in conflict herewith are repealed insofar as such conflict may exist; and
- 3. This resolution shall be published one time in the "Lodi News-Sentinel," a daily newspaper of general circulation printed and published in the City of Lodi, and shall be in force and take effect on January 1, 2008, which date is at least thirty (30) days after the passage of this Resolution.

Dated: O	ctober 17, 2	007			

I hereby certify that Resolution No. 2007-____ was passed and adopted by the City Council of the City of Lodi in a regular meeting held October 17, 2007, by the following vote:

AYES: COUNCIL MEMBERS -

NOES: COUNCIL MEMBERS -

ABSENT: COUNCIL MEMBERS -

ABSTAIN: COUNCIL MEMBERS -

RANDI JOHL City Clerk

BUILDING CODE PERMIT/INSPECTION FEES TABLE NO. 1-A

TOTAL VALUATION	FEES
\$1.00 to \$500	\$146.00
\$501 to \$2,000	\$146.00 for the first \$500 plus \$1.30 additional \$100 or fraction thereof, to and including \$2,000.
\$2,001 to \$25,000	\$165.50 for the first \$2,000 plus \$14.00 for each additional thousand or fraction thereof to and including \$25,000.
\$25,001 to \$50,000	\$487.50 for the first \$25,000 plus \$10.10 for each additional thousand, or fraction thereof, to and including \$50,000.
\$50,001 to \$100,000	\$740.00 for the first \$50,000 plus \$7.00 for each additional thousand, or fraction thereof, to and including \$100,000.
\$100,001 to 5,000,000	\$1090.00 for the first \$100,000 plus \$5.60 for each additional thousand, or fraction thereof.
\$500,001 to \$1,000,000	\$3330.00 for the first \$500,000 plus \$4.75 for each additional 1,000.00, or fraction thereof, to and including \$1,000,000.
\$1,000,001 and up	\$5705.00 for the first \$1,000,000 plus \$3.15 for each additional thousand or fraction thereof.

OTHER INSPECTION FEES AND REFUNDS:

Inspections outside of normal business hours
 (Minimum charge – 3 hours) \$146.00 per hr

Reinspection fee assessed under provision of Section 108.8 \$ 73.00 each

 Inspection for which no fee is specifically Indicated \$146.00 per hr

4. Additional plan review as determined by the Building Official.
(Minimum charge – ½-hour) \$164.00 per hr

 Special inspections required by owners, real estate Agencies, or loan agencies to determine compliance to the Building Code in effect at the time of construction:

First hour \$146.00 Each additional ½-hour \$73.00

6. Refunds on all permits shall be subject to an Administrative processing fee. \$ 35.00

7. Board of Appeals Fee \$250.00

8. Demolition Permit \$ 73.00

9. Manufactured Home, Commercial Coach The fee shall be one-half (1/2) of the valuation set out in Table No. 1-A

- 10. Maintenance of Building Plans Fees to comply with Section 19850, Part 7 of the Health and Safety Code of the State of California. All new non-residential building plans, except agricultural buildings: Five percent (5%) of the building permit fee.
- 11. Disabled Access Surcharge: Multi-family residential disabled access surcharge shall be five percent (5%) of the building permit fee. Commercial disabled access surcharge shall be five percent (5%) of the building permit fee.
- 12. Energy Compliance Surcharge: Residential energy compliance surcharge shall be five percent (5%) of the building permit fee. Commercial energy compliance surcharge shall be ten percent (10%) of the building permit fee.
- 13. Plan Check Fees: The plan checking fees for all buildings shall be one hundred percent (100%) of the building permit fee, as set forth in this table.

ORDINAN	CF NO

AN ORDINANCE OF THE LODI CITY COUNCIL ADOPTING THE "2007 CALIFORNIA MECHANICAL CODE," THEREBY REPEALING AND RE-ENACTING LODI MUNICIPAL CODE CHAPTER 15.08 IN ITS ENTIRETY

NOW THEREFORE the City Council of the City of Lodi does ordain as follows:

<u>Section 1.</u> Lodi Municipal Code Chapter 15.08 "Mechanical Code" is hereby repealed and reenacted in its entirety to read as follows:

Chapter 15.08

Mechanical Code

15.08.010	Adoption.
15.08.020	Mechanical Permit Fees.
15.08.025	Fee Schedule.
15.08.030	Installation.
15.08.040	Violation – Misdemeanor.

15.08.010 Adoption

The provisions set forth in the "2007 California Mechanical Code," together with appendix Chapter 1 Administration and all other appendix thereto, are hereby adopted as the Mechanical Code of the City of Lodi. The Mechanical Code of the City of Lodi shall apply to all matters pertaining to erection, installation, alteration, repair, relocation, replacement, addition to, use, or maintenance of any heating, ventilation, comfort cooling, refrigeration systems, incinerators or other miscellaneous heat-producing appliances; to the issuance of permits and the collection of fees therefore; and the enforcement of the rules and regulations as set forth in said "2007 California Mechanical Code," together with the appendixes thereto, within the City of Lodi.

15.08.020 Mechanical Permit Fees

A fee for each mechanical permit required by this Chapter shall be paid to the City of Lodi. Fees shall be paid prior to permit issuance.

15.08.025 Fee Schedule.

The schedule of Mechanical Permit fees required by this Chapter will be those established and adopted by the City Council from time to time by resolution.

15.08.030 Installation.

Section 304.1 Installation. The California Mechanical Code adopted in Section 15.08.010, is amended to read as follows:

Section 304.1. 2. Location of heating and cooling equipment. Heating, cooling, and swimming pool equipment shall not be located within the required five-foot side yard setback as defined by the City of Lodi Zoning Ordinance for residential zonings.

15.08.040 Violation – Misdemeanor

- A. It shall be unlawful for any person, to erect, install, alter, repair, relocate, add to, replace, use, or maintain heating, ventilating, comfort cooling, or refrigeration equipment in the jurisdiction, or cause the same to be done, contrary to or in violation of any of the provision of this Chapter. Maintenance of equipment which was unlawful at the time it was installed and which would be unlawful under this Code if installed after effective date of this Chapter, shall constitute a continuing violation of this Chapter.
- B. Any person, firm, or corporation violating any of the provisions or failing to comply with any of the mandatory requirements of this Chapter is guilty of a misdemeanor punishable on conviction as set forth in Chapter 1.08 of this Code. Each separate day or any portion of thereof, during which any violation of this Chapter occurs or continues, shall be deemed to constitute a separate offense and punished accordingly.
- C. In addition to the penalties set forth in Section 15.08.040 (B) above, City may at its sole discretion, seek to enforce this Chapter under Chapter 1.10 of this Code.

<u>Section 2 – No Mandatory Duty of Care</u>: This ordinance is not intended to and shall not be construed or given effect in a manner which imposes upon the City, or any officer or employee thereof, a mandatory duty of care towards persons or property within the City or outside if the City so as to provide a basis of civil liability for damages, except as otherwise imposed by law.

<u>Section 3 – Severability</u>: If any provision of this ordinance or the application thereof to any person or circumstances is held invalid, such invalidity shall not affect other provisions or applications of the ordinance which can be given effect without the invalid provision or application. To this end, the provisions of this ordinance are severable. The City Council hereby declares that it would have adopted this ordinance irrespective of the invalidity of any particular portion thereof.

<u>Section 4</u>: All ordinances and parts of ordinances in conflict herewith are repealed insofar as such conflict may exist.

<u>Section 5</u>: This ordinance shall be published one time in the "Lodi News Sentinel," a daily newspaper of general circulation printed and published in the City of Lodi and shall be in force and take effect January 1, 2008, which date is at least thirty (30) days after passage of this ordinance.

	Approved this day of, 2007
	BOB JOHNSON Mayor
Attest:	.wayer
RANDI JOHL	

State of California County of San Joaq	uin, ss.
introduced at a regular and was thereafter	Clerk of the City of Lodi, do hereby certify that Ordinance No was ular meeting of the City Council of the City of Lodi held October 17, 2007 passed, adopted and ordered to print at a regular meeting of said Council 2007 by the following vote:
AYES:	COUNCIL MEMBERS -
NOES:	COUNCIL MEMBERS -
ABSENT:	COUNCIL MEMBERS –
ABSTAIN:	COUNCIL MEMBERS -
	Ordinance No was approved and signed by the Mayor on the date o same has been published pursuant to law.
	RANDI JOHL City Clerk
Approved as to Form	m:
D. STEPHEN SCHV	VABAUER
By:JANICE D. N	MAGDICH

Deputy City Attorney

RESOLUTION NO. 2007-

A RESOLUTION OF THE LODI CITY COUNCIL APPROVING COMMUNITY DEVELOPMENT DEPARTMENT MECHANICAL CODE RELATED FEES

WHEREAS, the Lodi Municipal Code requires the City Council to set fees for various services provided by the City of Lodi to recover the costs associated with providing specific services and programs; and

NOW, THEREFORE, BE IT RESOLVED that the City Council finds as follows:

- 1. That the Mechanical Code related permit/inspection fees attached hereto on Table 1-A, are approved; and
- 2. All resolutions or parts of resolutions in conflict herewith are repealed insofar as such conflict may exist; and
- 3. This resolution shall be published one time in the "Lodi News-Sentinel," a daily newspaper of general circulation printed and published in the City of Lodi, and shall be in force and take effect on January 1, 2008, which is at least thirty (30) days after the passage of this Resolution.

Dated: October 17, 2007

I hereby certify that Resolution No. 2007-____ was passed and adopted by the City Council of the City of Lodi in a regular meeting held October 17, 2007, by the following vote:

AYES: COUNCIL MEMBERS -

NOES: COUNCIL MEMBERS -

ABSENT: COUNCIL MEMBERS -

ABSTAIN: COUNCIL MEMBERS -

RANDI JOHL City Clerk

2007-

MECHANICAL CODE PERMIT/INSPECTION FEES TABLE 1 –A

1.	For the issuance of each permit	\$73.00
2.	For the installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance, up to and including 100,000 BTU's	\$15.00
3.	For the installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance, over 100,000 BTU's to and including 500,000 BTU's	\$20.00
4.	For the installation or relocation of each forced-air or gravity-type furnace or burner, including ducts and vents attached to such appliance, over 500,000 BTU's	\$25.00
5.	For the installation or relocation of each floor furnace, including vent	\$15.00
6.	For the installation of relocation of each suspended heater, recessed wall heater or floor mounted unit heater.	\$15.00
7.	For the installation, relocation or replacement of each appliance vent installed and not included in an appliance permit.	\$10.00
8.	For the repair of, alteration of, or addition to each heating appliance, refrigeration unit, cooling unit, absorption unit, or each heating, cooling, absorption, or evaporative cooling system, including installation of controls regulated by this code	\$15.00
9.	For the installation or relocation of each boiler or compressor to and including three horsepower, or each absorption system to and including 100,000 BTU's	s \$15.00
10	For the installation or relocation of each boiler or compressor over three horsepower to and including 15 horsepower, or each absorption system over 100,00 BTU's to and including 500,000 BTU's	00 \$25.00

11. For the installation or relocation of each boiler or compressor over 15 horsepower to and including 30 horsepower, or each absorption system over 500,000 BTU's and including 1,000,000 BTU's	\$30.00
12. For the installation or relocation of each boiler or compressor over 30 horsepower to and including 50 horsepower, or each absorption system over 1,000,000 BTU's to and including 1,750,000 BTU's	\$45.00
13. For the installation of or relocation of each boiler or refrigeration compressor over 50 horsepower, or each absorption system over 1,750,000 BTU's	\$70.00
 For each air handling unit to and including 10,000 cubic feet per minute, including ducts attached thereto 	\$10.00
NOTE: This fee shall not apply to an air-handling unit which is a portion of a factory assembled appliance, cooling unit, evaporative cooler or absorption unit for which a permit is required elsewhere in this Code.	
For each air handling unit over 10,000 cubic feet per minute	\$15.00
16. For each evaporative cooler other that portable type	\$10.00
17. For each ventilation fan connected to a single duct	\$10.00
18. For each ventilation system which is not a portion of any heating or air conditioning system authorized by a permit	\$10.00
 For the installation of each hood which is served by mechanical exhaust, including the ducts for hood 	\$10.00
20. For each appliance or piece of equipment regulated by this Code but not classed in other appliance categories, or for which no other fee is listed in this Code	\$10.00
21. For alteration to a single or multi-family building, the following flat rate shall may apply	\$.045 per sf
22. Appliance inspection (PG&E)	\$25.00
OTHER INSPECTION FEES AND REFUNDS	
 Inspections outside of normal business hours (Minimum charge – 3 hours) 	\$146.00 per hr

2. Reinspection fee assessed under provision of Section 116.6

\$73.00

3. Inspections for which no fee is specifically indicated (Minimum charge – ½- hour)

\$146.00 per hr

 Additional plan review as determined by the Building Official. (Minimum charge – ½- hour)

\$164.00 per hr

5. Refunds on all permits shall be subject to a \$35.00 administrative processing fee.

ORDINANCE NO.	
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AN ORDINANCE OF THE LODI CITY COUNCIL ADOPTING THE "2007 CALIFORNIA ELECTRICAL CODE," AND THEREBY REPEALING AND RE-ENACTING LODI MUNICIPAL CODE CHAPTER 15.16 IN ITS ENTIRETY

NOW, THEREFORE, the City Council of the City of Lodi does ordain as follows:

<u>Section 1.</u> Lodi Municipal Code Chapter 15.16 "Electrical Code" is hereby repealed and reenacted in its entirety to read as follows.

Chapter 15.16

Electrical Code

Sections:

15.16.010	Adoption.
15.16.020	Fees.
15.16.025	Fee Schedule.
15.16.030	Violation - Misdemeanor

15.16.010 Adoption

The provisions set forth in the "2007 California Electrical Code" together with Annex G Administration and Enforcement thereto, are hereby adopted as the Electrical Code of the City of Lodi. The Electrical Code of the City of Lodi shall apply to all matters pertaining to the installation, alteration, or addition of electrical wiring, devices, appliances, or equipment in the City of Lodi, California; and the enforcement of the rules and regulations as set forth in the 2007 California Electrical Code and Annex thereto.

15.16.020 Fees

A fee for each electrical permit required by this Code shall be paid to the City of Lodi. Fees shall be paid prior to permit issuance.

15.16.025 Fee Schedule

The Schedule of Electrical Permit Fees required by this Chapter will be those established and adopted by the City Council from time to time by Resolution.

15.16.030 Violation – Misdemeanor

A. It shall be unlawful for any person, firm, or corporation to erect, construct, enlarge, alter, repair, move, improve, remove, convert, demolish, equip, use, or maintain any electrical wiring, devices, appliances or equipment or permit the same to be done in violation of this Chapter.

- B. Any person, firm, or corporation violating any of the provisions or failing to comply with any of the mandatory requirements of this Chapter is guilty of a misdemeanor punishable on conviction as set forth in Chapter 1.08 of this Code. Each separate day or any portion of thereof, during which any violation of this Chapter occurs or continues, shall be deemed to constitute a separate offense and punished accordingly.
- C. In addition to the penalties set forth in Section 15.16.030 (B) above, City may at its sole discretion, seek to enforce its Building Code under Chapter 1.10 of this Code.

<u>Section 2. - No Mandatory Duty of Care</u> This ordinance is not intended to and shall not be construed or given effect in a manner which imposes upon the City, or any officer or employee thereof, a mandatory duty of care towards persons or property within the City or outside of the City so as to provide a basis of civil liability for damages, except as otherwise imposed by law.

<u>Section 3. - Severability</u> If any provision of this ordinance or the application thereof to any person or circumstances is held invalid, such invalidity shall not affect other provisions or applications of the ordinance which can be given effect without the invalid provision or application. To this end, the provisions of this ordinance are severable. The City Council hereby declares that it would have adopted this ordinance irrespective of the invalidity of any particular portion thereof.

<u>Section 4.</u> All ordinances and parts of ordinances in conflict herewith are repealed insofar as such conflict may exist.

<u>Section 5.</u> This ordinance shall be published one time in the "Lodi News Sentinel," a newspaper of general circulation printed and published in the City of Lodi, and shall be in force and take effect January 1, 2008, which date is at least thirty (30) days after the passage of this ordinance.

bassage of this ordinance.	Approved this day of	,2007.
	BOB JOHNSON Mayor	
Attest:		
RANDI JOHL City Clerk		

State of California County of San Joaquin, ss.	
was introduced at a regular 17, 2007, and was thereafte	the City of Lodi, do hereby certify that Ordinance No meeting of the City Council of the City of Lodi held October passed, adopted and ordered to print at a regular meeting, 2007, by the following vote:
AYES:	COUNCIL MEMBERS –
NOES:	COUNCIL MEMBERS –
ABSENT:	COUNCIL MEMBERS -
ABSTAIN	COUNCIL MEMBERS –
	Ordinance No was approved and signed by the Mayor and the same has been published pursuant to law.
	RANDI JOHL City Clerk
Approved as to Form:	
D. STEVEN SCHWABAUER City Attorney, City of Lodi	8
By	

RESOLUTION NO. 2007-____

A RESOLUTION OF THE LODI CITY COUNCIL APPROVING COMMUNITY DEVELOPMENT DEPARTMENT ELECTRICAL CODE RELATED FEES

WHEREAS, the Lodi Municipal Code requires the City Council to set fees for various services provided by the City of Lodi to recover the costs associated with providing specific services and programs; and

NOW, THEREFORE, BE IT RESOLVED that the City Council finds as follows:

- 1. That the Electrical Code related permit/inspection fees as shown on Table 3-A, attached and made a part hereof are approved; and
- 2. All resolutions or parts of resolutions in conflict herewith are repealed insofar as such conflict may exist; and
- 3. This resolution shall be published one time in the "Lodi News-Sentinel," a daily newspaper of general circulation printed and published in the City of Lodi, and shall be in force and take effect on January 1, 2008, which date is at least thirty (30) days after the passage of this resolution.

Dated:	October 17,	2007			

I hereby certify that Resolution No. 2007-____ was passed and adopted by the City Council of the City of Lodi in a regular meeting held October 17, 2007, by the following vote:

AYES: COUNCIL MEMBERS -

NOES: COUNCIL MEMBERS -

ABSENT: COUNCIL MEMBERS -

ABSTAIN: COUNCIL MEMBERS -

RANDI JOHL City Clerk

ELECTRICAL CODE PERMIT/INSPECTION FEES TABLE 3-A

1.	For issuing permits, a fee shall be paid for issuing each permit in addition to all other charges specified in this section	\$73.00
2.	For wiring outlets at which current is used or controlled	\$ 1.00
3.	For fixtures, sockets, or other lamp holding devices less than eighteen inches apart	\$ 1.00
4.	For each five feet or fraction thereof multi- outlet assembly	\$ 1.00
5.	For electric discharge lighting fixtures	\$ 2.00
6.	Mercury vapor lamps and equipment	\$ 2.00
7.	Heaters	\$ 4.00
8.	X-ray machines	\$ 5.00
9.	Swimming pools	\$30.00
10.	Electric ranges, range top and ovens, clothes Dryers, water heaters	\$ 5.00
11.	For fixed motors, transformers, welder, rectifier, air conditioners and other miscellaneous equipment or appliances shall be that given in the following table for the rating thereof;	
	Up to and including 1 hp Over 1 and not over 5 Over 5 and not over 20 Over 20 and not over 50 Over 50 and not over 100 Over 100 – Each motor per hp	\$ 5.00 \$ 7.00 \$10.00 \$15.00 \$20.00 \$.20

12. For any equipment or appliance containing more than one motor or other current consuming components in addition to the motor or motors, the combined electrical ratings, converted to KVA of all shall be used to determine the fee; for the purposed of this subsection one H.P. or one KW is equivalent to one KVA.

- 13. The fees for a change of location or replacement of equipment on the same premises shall be the same as that for a new installation. However, no fees shall be required for moving any temporary construction motor from one place to another on the same site during the time of actual construction work after a permit has once been obtained.
- 14. For switchboards the fees for installing, changing, replacing, relocating, or reinstalling a switchboard, or for additions to an existing switchboard shall be as follows:

 a) 600 volts and less First switchboard section Each additional section 	\$20.00 \$10.00		
b) Over 600 volts Each additional section	\$30.00 \$15.00		
15. For distribution panels the fee for each distribution panel, panelboard, or motor control panel that is installed, changed, replaced, relocated or reinstalled \$10.0			

16. For service installations, the installation of each set of service conductors and equipment, including changing, replacing or relocating existing service equipment, the fees shall be as shown in the following table:

TYPE OF SERVICE UNDER 600 VOLTS (Including (One Meter)
0 to 100 Amperes	\$10.00
101 to 200 Amperes	\$20.00
201 to 500 Amperes	\$30.00
501 to 1200 Amperes	\$40.00
Over 1200 Amperes	\$75.00
All services over 600 volts	\$75.00
For each additional meter	\$ 2.00

17. For alterations to a single-family dwelling the following flat rate may apply to service panels, all outlets, range, dryer, and other miscellaneous circuits

\$.035 per sf

18. For alterations to multi-family buildings the following flat rate may apply to subpanels, all outlets, range, dryer, and any other miscellaneous circuits

\$.035 per sf

19. Signs \$15.00 each

20. Inspections of damaged service \$20.00

No permit shall be issued to any person unless all fees due are paid in full.

OTHER INSPECTION FEES AND REFUNDS

Inspections outside of normal business hours (Minimum charge – 3 hours) \$146.00 per hr.
 Reinspection fee \$73.00 each
 Inspections for which no fee is specifically indicated \$146.00 per hr.
 Additional plan review as determined By the Building Official. (Minimum charge – ½-hour) \$164.00 per hr.

5. Refunds on all permits shall be subject to a \$35.00 administrative processing fee.

ORDINANCE NO.	
---------------	--

AN ORDINANCE OF THE LODI CITY COUNCIL ADOPTING THE "2007 CALIFORNIA PLUMBING CODE", THEREBY REPEALING AND REENACTING LODI MUNICIPAL CODE CHAPTER 15.12 IN ITS ENTIRETY

NOW THEREFORE the City Council of the City of Lodi does ordain as follows:

<u>Section 1.</u> Lodi Municipal Code Chapter 15.12 "Plumbing Code" is hereby repealed and reenacted to read as follows:

Chapter 15.12

Plumbing Code

15.12.010	Adoption.
15.12.020	Department Having Jurisdiction.
15.12.030	Plumbing Permit Fees
15.12.035	Fee Schedule.
15.12.040	Violation – Misdemeanor.
15.12.010	Adoption

The provisions set forth in the "2007 California Plumbing Code" together with Appendix Chapter 1 Administration and enforcement thereof, and all other appendix thereto, are hereby adopted as the Plumbing Code of the City of Lodi. The Plumbing Code of the City of Lodi shall apply to all matters pertaining to plumbing, drainage systems and gas fittings in the City of Lodi.

15.12.020 Department Having Jurisdiction

The Building Division of the Community Development Department and the Building Official or his/her authorized representative shall enforce the provisions of this Chapter and shall have all of the duties and rights of the Administrative Authority as provided in the 2007 California Plumbing Code.

15.12.030 Plumbing Permit Fees

A fee for each plumbing permit required by this Chapter shall be paid to the City of Lodi. Fees shall be paid prior to permit issuance.

15.12.035 Fee Schedule

The schedule of plumbing permit fees required by this Chapter will be those established and adopted by City Council from time to time by resolution.

15.12.040 Violation – Misdemeanor

- A. It shall be unlawful for any person, firm or corporation to erect, construct, enlarge, alter, repair, move, improve, remove, convert, demolish, equip, use or maintain any plumbing or permit the same to be done in violation of this Chapter.
- B. Any person, firm, or corporation violating any of the provisions or failing to comply with any of the mandatory requirements of this Chapter is guilty of a misdemeanor punishable on conviction as set forth in Chapter 1.08 of this Code. Each separate day or any portion of thereof, during which any violation of this Chapter occurs or continues, shall be deemed to constitute a separate offense and punished accordingly.
- C. In addition to the penalties set forth in Section 15.12.040 (B) above, City may at its sole discretion, seek to enforce this Chapter under Chapter 1.10 of this Code.

<u>Section 2 – No Mandatory Duty of Care</u>: This ordinance is not intended to and shall not be construed or given effect in a manner which imposes upon the City, or any officer or employee thereof, a mandatory duty of care towards persons or property within the City or outside of the City so as to provide a basis of civil liability for damages, except as otherwise imposed by law.

<u>Section 3 – Severability</u>: If any provision of this ordinance or the application thereof to any person or circumstances is held invalid, such invalidity shall not affect other provisions or applications of the ordinance which can be given effect without the invalid provision or application. To this end, the provisions of this ordinance are severable. The City Council hereby declares that it would have adopted this ordinance irrespective of the invalidity of any particular portion thereof.

<u>Section 4</u>: All ordinances and parts of ordinances in conflict herewith are repealed insofar as such conflict may exist.

<u>Section 5</u>: This ordinance shall be published one time in the "Lodi News Sentinel," a newspaper of general circulation, printed and published in the City of Lodi, and shall be in force and take effect January 1, 2008, which date is at least thirty (30) days after passage of this ordinance.

	Approved thisday of	, 2007.
Attest:	BOB JOHNSON Mayor	
RANDI JOHL City Clerk	_	

State of California County of San Joaqu	uin, ss.	
introduced at a regul was thereafter passe	lar meeting of the City Council	i, do hereby certify that Ordinance was of the City of Lodi held October 17, 2007 and rint at a regular meeting of said Council held
AYES:	COUNCIL MEMBERS -	
NOES:	COUNCIL MEMBERS -	
ABSENT:	COUNCIL MEMBERS -	
ABSTAIN:	COUNCIL MEMBERS -	
	Ordinancewas approvence has been published pursua	d and signed by the Mayor on the date of its ant to law.
		RANDI JOHL
Approved as to Form	n:	City Clerk
D. STEPHEN SCHV	VABAUER	
Ву:		
JANICE D. M Deputy City A		

RESOLUTION NO. 2007-____

A RESOLUTION OF THE LODI CITY COUNCIL APPROVING COMMUNITY DEVELOPMENT DEPARTMENT PLUMBING CODE RELATED FEES

WHEREAS, the Lodi Municipal Code requires the City Council to set fees for various services provided by the City of Lodi to recover the costs associated with providing specific services and programs; and

NOW, THEREFORE, BE IT RESOLVED that the City Council finds as follows:

- 1. That the Plumbing Code related permit/inspection fees as shown on Table 3-A, attached and made a part hereof are approved; and
- 2. All resolutions or parts of resolutions in conflict herewith are repealed insofar as such conflict may exist; and
- 3. This resolution shall be published one time in the "Lodi News-Sentinel," a daily newspaper of general circulation printed and published in the City of Lodi, and shall be in force and take effect on January 1, 2008, which date is at least thirty (30) days after the passage of this resolution.

Dated:	October 17,	2007			

I hereby certify that Resolution No. 2007-____ was passed and adopted by the City Council of the City of Lodi in a regular meeting held October 17, 2007, by the following vote:

AYES: COUNCIL MEMBERS –

NOES: COUNCIL MEMBERS -

ABSENT: COUNCIL MEMBERS -

ABSTAIN: COUNCIL MEMBERS -

RANDI JOHL City Clerk

PLUMBING CODE PERMIT/INSPECTION FEES TABLE NO. 1-1

For issuin	\$ 73.00	
In	addition:	
1.	For each plumbing fixture or trap or set of fixtures on one trap (including water, drainage piping and backflow protection therefore)	\$ 5.00
2.	For each building sewer and each trailer park sewer	\$ 10.00
3.	Solar heaters	\$ 15.00
4.	Rainwater systems-per drain	\$ 5.00
5.	For each fire hydrant (first one) (each additional)	\$170.00 \$ 45.00
6.	For each private sewage disposal system	\$ 25.00
7.	For each heater and/or vent	\$ 5.00
8.	For each gas piping system of one (1) to five (5) outlets	\$ 7.00
9.	For each gas piping system of six (6) or more, per outlet	\$ 2.00
10	For each industrial waste pre-treatment interceptor, including its trap and vent, excepting kitchen-type grease interceptors functioning as fixtures traps	\$ 30.00
11	. For installation, alteration or repair of water piping and/or water treating equipment	\$ 7.00
12	2. For repair or alteration of drainage or vent piping	\$ 7.00
13	 For each lawn sprinkler system on any one meter, including backflow protection devices therefore 	\$ 7.00
14	 For vacuum breakers or backflow protective devices on tanks, vats, etc. or floor installation on plumbing fixtures including necessary water 	

piping:	
One (1) to five (5) Over five (5), each	\$ 7.00 \$ 1.50
15. Gasoline storage tanks	\$ 30.00
For alterations to single or multi-family building, the following flat rate may apply	\$ 0.045 per sf
17. Fire sprinkler systems shall be based on value charged according to the fee schedule of Section 15.04.030 of the Code of the City of Lodi	
18. Gas piping pressure test (PG&E)	\$ 15.00
19. Swimming pools	\$ 20.00
OTHER INSPECTION FEES AND REFUNDS:	
 Inspections outside of normal business hours (Minimum charge-3 hours) 	\$146.00 per hr
2. Reinspection fee	\$ 73.00 each
Inspections for which no fee is specifically indicated	\$146.00 per hr
 Additional plan review as determined by the Building Official. (Minimum charge – ½-hour) 	\$164.00 per hr
Refunds on all permits shall be subject to a \$35.00 administrative processing fee.	



Please immediately confirm receipt of this fax by calling 333-6702

CITY OF LODI P.O BOX 3006 LODI. CALIFORNIA 95241-1910

ADVERTISING INSTRUCTIONS

SUBJECT PUBLIC HEARING TO CONSIDER ADOPTION OF THE 2007

> CALIFORNIA BUILDING CODE, MECHANICAL CODE, ELECTRICAL CODE, PLUMBING CODE, AND FIRE CODE WITH LOCAL AMENDMENTS AND REVISE BUILDING PERMIT FEE SCHEDULE 1A, ALONG WITH FEE INCREASES FOR BUILDING, MECHANICAL,

PLUMBING, AND ELECTRICAL PERMITS

SATURDAY, OCTOBER 6,2007 PUBLISH DATE:

LEGAL AD

TEAR SHEETS WANTED: One (1) please

RANDI JOHL, CITY CLERK **SEND AFFIDAVIT AND BILL TO:**

> City of Lodi P.O. Box 3006 Lodi, CA 95241-1910

DATED: THURSDAY, OCTOBER 4,2007

ORDERED BY: RANDIJOHL

CITY CLERK

DEPUTY CITY CLERK

CYNTHIA MURPHY ADMINISTRATIVE CLERK

Verify Appearance of this Legal in the Newspaper - Copy to File

	Faxed to the Sentinel at 369-1084 at	(time) on	(date)	(pages)
LNS	Phoned to confirm receipt of all page 2	ages at(time)	снс	MJMP (initials)



DECLARATION OF POSTING

PUBLIC HEARING TO CONSIDER ADOPTION OF THE 2007 CALIFORNIA BUILDING CODE, MECHANICAL CODE, ELECTRICAL CODE, PLUMBING CODE, AND FIRE CODE WITH LOCAL AMENDMENTS AND REVISE BUILDING PERMIT FEE SCHEDULE 1A, ALONG WITH FEE INCREASES FOR BUILDING, MECHANICAL, PLUMBING, AND ELECTRICAL PERMITS

On Friday, October 5, 2007, in the City of Lodi, San Joaquin County, California, a Notice of Public Hearing to consider adoption of the 2007 California Building Code, Mechanical Code, Electrical Code, Plumbing Code, and Fire Code with local amendments and revise Building Permit Fee Schedule 1A, along with fee increases for building, mechanical, plumbing, and electrical permits (attached and marked as Exhibit A), was posted at the following locations:

Lodi Public Library Lodi City Clerk's Office Lodi City Hall Lobby Lodi Carnegie Forum

I declare under penalty of perjury that the foregoing is true and correct.

Executed on October 5,2007, at Lodi, California.

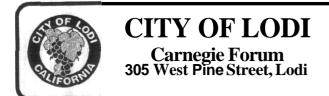
ORDERED BY:

RANDI JOHL CITY CLERK

JENNIFER W. PERRIN, CMC

DEPUTY CITY CLERK

CYNTHIA MURPHY ADMINISTRATIVE CLERK



Date: October 17, 2007

Time: 7:00 p.m.



NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN that on **Wednesday, October 17, 2007,** at the hour d 7:00 p.m., or as soon thereafter as the matter may be heard, the City Council will conduct a public hearing at the Carnegie Forum, 305 West Pine Street, Lodi, to consider approval of the following item:

a) Adoption & the 2007 California Building Code, Mechanical Code, Electrical Code, Plumbing Code, and Fire Code with local amendments and revise Building Permit Fee Schedule 1A, along with fee increases for building, mechanical, plumbing, and electrical permits.

Information regarding the 2007 California Building Code, Mechanical Code, Electrical Code, and Plumbing Code may be obtained in the Community Development Department, 221 West Pine Street, Lodi, (209) 333-6711. Information pertaining to the Fire Code may be obtained in the Fire Department, 25 E. Pine Street, (209) 333-6735. All interested persons are invited to present their views and comments on this matter. Written statements may be filed with the City Clerk, City Hall, 221 West Pine Street, 2nd Floor, Lodi, 95240, at any time prior to the hearing scheduled herein, and oral statements may be made at said hearing.

If you challenge the subject matter in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice or in written correspondence delivered to the City Clerk, 221 West Pine Street, at or prior to the close of the public hearing.

By Order of the Lodi City Council:

Randi Johl City Clerk

Dated: October 3,2007

Approved as to form:

D. Stephen Schwabauer City Attorney

Adoption of the 2007 California Codes

Public Hearing October 17, 2007

Code adoption

The California Building Standards Commission has selected January 1, 2008 as the effective date for the 2007 California Building Codes.

Code adoption

- Every three years, building/construction codes are amended by the State of California.
 - Cities and counties are mandated to adopt State standards.
 - If City codes with amendments are not adopted by January 1, 2008, then those jurisdictions are required to follow State codes only.

Change in this code cycle

 The major change in this code cycle is the adoption of the 2007 California Building Code (Which is based on the 2006 International Building Code).

Change in this code cycle

- 2) Move from Uniform Building Code to International/California Building Code.
 - Has benefits / restrictions compared to existing Uniform Codes:
 - additional allowable area for building size;
 - occupant load factors for exit requirements that can be adjusted by the Building Official;
 - processes for determining building location on property and fire-rated construction along with new methods of determining the requirements for protected and unprotected openings.

Change in this code cycle

3) The new code is a performance based code which gives a building designer additional design options not provided in the existing code.

Fee schedule changes

- Due to the new building code, we are proposing a new fee schedule.
 - City staff conducted a comprehensive analysis of staff time and city costs relative to the provisions of City building services which are to be fully funded by the building fees.

Fee schedule changes

- New schedule would be all inclusive fee to cover all Building, Mechanical, Electrical and Plumbing fees.
 - Currently fees are manually calculated separately during plan review.
 - The new fee schedule would be based on expected staff time. We are using the updated building valuation table to reflect staff time: higher value projects = more staff time.
 - Permit fees can to be calculated in advance.
 - This type of fee schedule is now an industry standard.

Cost recovery

Because the new building code is performance based the plan review process is more complex and time consuming. The proposed increase plan review fee would reflect the time involved.

Fee comparison and cost recovery

- In the Staff report exhibit D presents a comparison for existing and proposed permit fees for typical commercial and residential applications it is comprised of three factors.
 - an updated building valuation data table.
 - actual hourly cost for inspection services.
 - actual costs for plan review services (see exhibitC) of the staff report.

Fee comparison

- Exhibit B presents a fee comparisons among other jurisdictions
- Fees are determined by City cost/expenses while providing building services.

Public communication

- Announcement of the new code adoptions have been publicized in the Lodi News Sentinel and Community Development Department counter.
- Staff provided the BIA with proposed changes and have discussed the code changes with Contactors, Developers and Architects we meet with or have contact with over the past three months.

Public communication

- Therefore, it is recommended that the Council open a public hearing to consider adoption of the 2007 California Building, Mechanical, Electrical, and Plumbing Codes, and the new building permit fee schedule 1A as presented and continue the public hearing to November 7, 2007.
- Continuing to November 7, 2007 allows additional time for interested parties to review and comment on the proposed codes and new fee schedule.

EXHIBIT B

PERMIT FEE COMPARISION

COMMERCIAL:

Lodi	\$9,405.50
Stockton	\$14,167.64
Modesto	\$7,075.83
Rocklin	\$6,589.50
Sacramento	\$10,434.11
Sacramento County	\$20,059.05
RESIDENTIAL:	

Lodi	\$3,591.20
Stockton	\$5,276.79
Modesto	\$2,700.57
Rocklin	\$2,529.00
Sacramento	\$2,739.34
Sacramento County	\$8,154.05



DECLARATION OF POSTING

CONTINUED PUBLIC HEARING REGARDING ADOPTION OF THE 2007 CALIFORNIA BUILDING CODE, MECHANICAL CODE, ELECTRICAL CODE, PLUMBING CODE, AND FIRE CODE WITH LOCAL AMENDMENTS AND REVISE BUILDING PERMIT FEE SCHEDULE 1A, ALONG WITH FEE INCREASES FOR BUILDING, MECHANICAL, PLUMBING, AND ELECTRICAL PERMITS

On Friday, October 19, 2007, in the City of Lodi, San Joaquin County, California, a Notice of Public Hearing to consider adoption of the 2007 California Building Code, Mechanical Code, Electrical Code, Plumbing Code, and Fire Code with local amendments and revise Building Permit Fee Schedule 1A, along with fee increases for building, mechanical, plumbing, and electrical permits (attached and marked as Exhibit A), was posted at the following locations:

Lodi Public Library Lodi City Clerk's Office Lodi City Hall Lobby Lodi Carnegie Forum

I declare under penalty of perjury that the foregoing is true and correct.

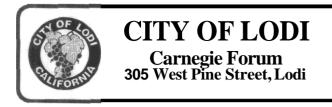
Executed on October 19,2007, at Lodi, California.

ORDERED BY:

RANDI JOHL CITY CLERK

JENNIFER M. PERRIN, CMC

CYNTHIA MURPHY ADMINISTRATIVE CLERK



NOTICE OF PUBLIC HEARING

Date: November 7,2007

Time: 7:00 p.m.

For information regardina this notice please contact:

Randi Johl City Clerk Telephone: (209) 333-6702



NOTICE OF CONTINUED PUBLIC HEARING

NOTICE IS HEREBY GIVEN that on **Wednesday, November 7, 2007,** at the hour of 7:00 p.m., or as soon thereafter as the matter may be heard, the City Council will conduct a **continued** public hearing at the Carnegie Forum, 305 West Pine Street, Lodi, to consider approval of the following item:

a) Adoption of the 2007 California Building Code, Mechanical Code, Electrical Code, Plumbing Code, and Fire Code with local amendments and revise Building Permit Fee Schedule 1A, along with fee increases for building, mechanical, plumbing, and electrical permits.

Information regarding the 2007 California Building Code, Mechanical Code, Electrical Code, and Plumbing Code may be obtained in the Community Development Department, 221 West Pine Street, Lodi, (209) 333-6711. Information pertaining to the Fire Code may be obtained in the Fire Department, 25 **E.** Pine Street, (209) 333-6735. All interested persons are invited to present their views and comments on this matter. Written statements may be filed with the City Clerk, City Hall, 221 West Pine Street, 2nd Floor, Lodi, 95240, at any time prior to the hearing scheduled herein, and oral statements may be made at said hearing.

If you challenge the subject matter in court, you may be limited to raising only those issues you or someone else raised at the public hearing described in this notice or in written correspondence delivered to the City Clerk, 221 West Pine Street, at or prior to the close of the public hearing.

By Order of the Lodi City Council:

Randi Johl City Clerk

Dated: October 17,2007

Approved as to form:

D. Stephen Schwabauer City Attorney